

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6109940"   "6203378").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 11:17
L2	12	("6109940").URPN.	USPAT	OR	OFF	2007/09/17 11:25
L3	1	"20030119348"	US-PGPUB; USPAT	OR	OFF	2007/09/17 11:26
L4	0	("2003/0119348").URPN.	USPAT	OR	OFF	2007/09/17 11:33
L5	5	("6733311").URPN.	USPAT	OR	OFF	2007/09/17 11:33
L6	3	("20040132325"   "3673545"   "6733311").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 11:34
L7	9	("20020123256"   "20030013333"   "3167373"   "5140659"   "5167516"   "5779491"   "6113427"   "6733311").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:06
L8	9	("20020123256"   "20030013333"   "3167373"   "5140659"   "5167516"   "5779491"   "6113427"   "6733311").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/09/17 12:06
L9	2	439/607.ccls. and spring and shell and slid\$4 and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:08
L10	2	439/607.ccls. and spring and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:09
L11	4	439/607.ccls. and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:09
L12	29	439/135-141.ccls. and spring and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:19

## EAST Search History

L13	31	439/135-141.cccls. and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:19
S1	6	(("5167516") or ("5035633") or ("5961337")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/13 18:20
S2	7	("4445739"   "4580862"   "4697859"   "4787706"   "4832613"   "4871320"   "4992054").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/13 18:33
S3	29	439/135-141.cccls. and spring and shell and shutter	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/13 18:33
S4	29	439/135-141.cccls. and spring and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/13 19:12
S5	3	("20040132325"   "3673545"   "6733311").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/13 18:38
S6	188	439/135-141.cccls. and spring and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/13 18:39
S7	74	439/135-141.cccls. and spring and shield\$3 and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/13 18:40
S8	37	("4176897").URPN.	USPAT	OR	OFF	2007/08/13 19:11
S9	37	("4176897").URPN.	USPAT	OR	OFF	2007/08/13 19:11

## EAST Search History

S10	103	439/135-141.ccls. and spring and shell and slid\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:07
S11	90	439/135-141.ccls. and spring and shell and protect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/13 19:38
S12	3	439/135-141.ccls. and spring and shell and protect\$3 adj shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:17
S13	4	10/776,430	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 15:35
S14	7	09/971,885	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 15:37

## EAST Search History

S15	134	("20020142649" "20020150353" "20030020986" "20030044129" "20030059167" "20030100204" "4083619" "4387956" "4678264" "4798430" "4993803" "4995821" "5021003" "5039194" "5069522" "5071219" "5195897" "5202943" "5256080" "5329428" "5416871" "5487678" "5528408" "5546281" "5561727" "5596665" "5734558" "5738538" "5767999" "5820398" "5879173" "5901263" "5931290" "5947435" "5980324" "6050658" "6069991" "6074228" "6081431" "6088498" "6101087" "6142802" "6142828" "6149465" "6169295" "6179627" "6229708" "6231145" "6259769" "6299362" "6350063" "6371787" "6430053" "6434015" "6439918" "6485322" "6494623" "6517382" "6524134" "6532155" "6533603" "6538882" "6544055" "6556445" "6570768" "6692159" "6746264" "6881095" "6887092").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 15:38
S16	2	S15 and pivot\$3 adj block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 15:38
S17	2	S15 and pivot\$3 with block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 15:39
S18	11	S15 and pivot\$3 and block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 15:39
S19	70	("5202943").URPN.	USPAT	OR	OFF	2007/08/14 15:42

## EAST Search History

S20	31	("4072399"   "4092697"   "4249265"   "4273413"   "4301543"   "4396935"   "4427879"   "4442450"   "4479140"   "4483389"   "4547039"   "4549314"   "4611886"   "4625333"   "4647148"   "4707067"   "4709414"   "4719358"   "4736359"   "4737008"   "4753508"   "4755017"   "4762388"   "4767171"   "4770242"   "4783137"   "4798440"   "4807956"   "4912521"   "4977593"   "5005939").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/14 16:23
S21	13	transceiver and (pivot adj block) and bias\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/14 16:24
S22	13	transceiver and (pivot adj block) and bias\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 16:46
S23	2	11/109,839	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/14 16:46
S24	3	(("5167516") or ("5035633") or ("5961337")).PN.	USPAT	OR	OFF	2007/09/16 19:30

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L11	4	439/607.ccls. and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:09
L12	29	439/135-141.ccls. and spring and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/09/17 12:19

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S4	29	439/135-141.ccls. and spring and shell and shutter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/13 19:12
S5	3	("20040132325"   "3673545"   "6733311").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/13 18:38
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